Mountain Weather Forecast

Mourne Mountains

Forecast valid from 06:00 on Monday 16 May 2022 until 23:59 on Tuesday 17 May 2022

Forecast Issued on Monday 16 May 2022 at 02:12

Confidence: High for mild with a generally southerly flow which pushes areas of showers and perhaps some heavy rain across the area, but lowering confidence in the detail.

Headline for Monday 16 May 2022: Cloudy with showers or longer periods of rain at first, clearing later. Strong summit winds.

Mountain weather hazards on Monday 16 May 2022

Blizzards
No Likelihood

Heavy persistent snow
No Likelihood

Storm force winds
No Likelihood

Gales
No Likelihood

Severe chill effect
No Likelihood

Poor visibility
Medium Likelihood

Thunderstorms
Low Likelihood

Heavy persistent rain
No Likelihood

Strong sunlight
Medium Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Light rain	Heavy Rain	Light rain	Thundery showers	Cloudy	Partly cloudy (night)
Precipitation probability					
60%	80%	80%	50%	10%	<05%

Forecast for Monday 16 May 2022

Weather: Overcast through the morning with periods of rain, which occasionally turn heavy bringing the risk of thunderstorms. Rain clearing early to mid-afternoon with a mix of sharp, potentially thundery, showers and sunny spells thereafter.

Chance of cloud-free hill tops above 700m: 10% becoming 90% from late afternoon.

Low cloud and visibility: Mostly moderate or poor at first in rain, very poor within cloud with bases extensive above 500m, becoming good or very good from late afternoon in the clearance.

Check our weather forecast every day to get the most accurate and up to date information
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Forecast for Monday 16 May 2022

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	20/28 SE	19/25 S	18/24 S	16/22 S	17/23 S	18/25 S	20/28 S
300	9/16 SE	8/14 S	8/15 S	8/14 S	7/12 S	6/14 S	9/17 S
Valley	8/16 SE	7/13 SE	6/12 S	7/13 S	5/10 S	5/11 S	6/15 S

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	9/5	9/6	10/7	11/8	11/8	10/7	8/4
300	10/8	10/9	11/10	12/11	13/12	11/10	10/8
Valley	11/9	11/10	12/11	14/13	14/14	12/11	11/10
Freezing Level*	2700m	2400m	2200m	2100m	2200m	2000m	1800m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Meteorologist's View

Driving rain and quite extensive hill fog bringing some difficult conditions at first.

Forecast for Tuesday 17 May 2022

Weather: Cloudy with patchy rain through to mid-day, which turns more organised and heavy for the afternoon, before clearing north for the evening.

Maximum wind: Southeast initially mean 30-35mph with gusts reaching 50mph across most exposed ridges and summits, easing from mid-morning.

Chance of cloud-free hill tops above 700m: 10-20% later

Low cloud and visibility: Moderate or poor in rain, very poor within cloud with bases extensive above 500m.

Temperature: **Valleys:** Plus 7 Celsius increasing 18 Celsius during the afternoon
At 700m: Plus 8 Celsius
Freezing level: 2500m

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